	Application No.	Applicant(s)
Nation of Allowskiller	09/396,423	UCHIDA, KAORU
Notice of Allowability	Examiner	Art Unit
	Tony Mahmoudi	2165
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the After Final Amendment filed on 29-March-2005.		
2. The allowed claim(s) is/are 5-14, re-numbered as claims 1-	<u>-10</u> .	
3. The drawings filed on <u>15 September 1999</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amendr	te

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

DETAILED ACTION

Remarks

In response to the After Final amendment filed on 29-March-2005, claims 1-4 and 15-19 are
canceled and claims 5-6 and 9-10 have been amended per applicant's request. Therefore,
claims 5-14 are presently pending in the application, of which, claims 5 and 6 are presented
in independent form.

Allowance

- 2. Claims 5-14 are allowed over the prior art made of record.
- 3. The following is an examiner's statement of reasons for allowance:

The applicant's amendment After Final, filed on 29-March-2005, overcomes the cited prior art with respect to the independent claims.

The prior art of record, <u>Black</u> (U.S. Patent No. 6,539,101) and <u>Ahn</u> (U.S. patent No. 5,978,924) do not disclose, teach, or suggest the claimed limitations of (in combination with all other features in the claim):

wherein said suspension / resumption management means outputs the instruction of either suspension or resumption to also an indication information management means in addition to

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the fingerprint feature extraction means and the user individual information storage means, and the user individual information processing means is provided with:

an instruction input means accepting an instruction of operation of the device from the user in order to output instruction of the operation to the indication information processing means;

a presentation information management means storing therein management information of information to be presented for the user, in order to output the management information while updating the management information in answer to instruction of the operation to presentation means when receiving instruction of the operation from the instruction input means

a presentation means receiving the management information from the presentation information management means, before acquiring information to be presented. for the user from the device data storage means according to the management information in order to present; and

a device data storage means storing therein information which the device should maintain,

when the presentation information management means receives instruction of suspension from the suspension / resumption management means, outputting the management information to the user individual information storage means, while when the presentation information management means receives instruction of resumption from the suspension / resumption management means, updating storage content according to the management

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information received from the user individual information storage means, as claimed in claim 5.

Claims 7, 9, 11, and 13 are allowed over the prior art made of record for being dependents from the allowed independent claim 5.

The prior art of record, <u>Black</u> (U.S. Patent No. 6,539,101) and <u>Ahn</u> (U.S. patent No. 5,978,924) do not disclose, teach, or suggest the claimed limitations of (in combination with all other features in the claim):

wherein said user's individual information includes any of work progressive information, work environmental information, and work historical information of the user who uses the device,

wherein the suspension / resumption management means outputs the instruction of either suspension or resumption to also an indication information management means in addition to the fingerprint feature extraction means and the user individual information storage means, and the user individual information processing means is provided with:

an instruction input means accepting an instruction of operation of the device from the user in order to output instruction of the operation to the indication information processing means;

a presentation information management means storing therein management information of information to be presented for the user, in order to output the management information

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while updating the management information in answer to instruction of the operation to presentation means when receiving instruction of the operation from the instruction input means

a presentation means receiving the management information from the presentation information management means, before acquiring information to be presented. for the user from the device data storage means according to the management information in order to present; and

a device data storage means storing therein information which the device should maintain,

when the presentation information management means receives instruction of suspension from the suspension / resumption management means, outputting the management information to the user individual information storage means, while when the presentation information management means receives instruction of resumption from the suspension / resumption management means, updating storage content according to the management information received from the user individual information storage means, as claimed in claim 6.

Claims 8, 10, 12, and 14 are allowed over the prior art made of record for being dependents from the allowed independent claim 6.

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Conclusion

4. Any inquiries concerning this communication or earlier communications from the examiner should be directed to Tony Mahmoudi whose telephone number is (571) 272-4078. The examiner can normally be reached on Mondays-Fridays from 08:00 am to 04:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici, can be reached at (571) 272-4083.

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April 13, 2005

CHARLES RONES
PRIMARY EXAMINER